



LEGEND

- Traffic Sign
- Drum
- Type II Barricade (to be weighted)
- Channelizing Device (Vertical Panel, Type I or Type II Barricade) (to be weighted)
- Arrow Panel (Type "C")
- Work Area

GENERAL NOTES:

1. This layout is intended for short-term use during off-peak hours.
2. Cones may be used as channelizing devices in the tapers and along the lane lines during daylight hours only.
3. "Speed Limit" refers to the legally established speed limit before construction.
4. The maximum spacing between channelizing devices in a taper shall be approximately equal in feet to the speed limit.
5. A "Road Construction Ahead" sign shall be placed 300 to 500 feet ahead of the entrance ramp nose for any ramp within the area of traffic control signing. If a ramp exit or entrance taper falls within the work area, refer to Standard Road Plan RS-65A and RS-65B for traffic control details.
6. Channelizing devices shall not be intermixed on the lane line through the work area.
7. Type II Barricades will be placed in the closed lane at a 1000 foot interval. Where corecuts, holes or uncured concrete exist within the work area, an additional Type II Barricade shall be placed just ahead of each.
8. The Sequencing Arrow Board may be placed behind the lane taper if inside shoulder is too narrow to accommodate it.
9. This dimension should be lengthened to 500 feet and a Type III Barricade should be added at the beginning of the work area when a truck with a truck mounted attenuator (TMA) is not used.
10. The use of an arrow panel is optional for daytime lane closures when the posted speed limit is 45 MPH or less. Use shall be determined by the Engineer.

SPEED LIMIT	Approximate Spacing	
	'A'	'B'
35	500'	250'
45	700'	540'
55	1000'	770'
65	1000'	910'

Iowa Department of Transportation Project Development Division	
STANDARD ROAD PLAN	RS-82
<small>REVISION: Add "END ROAD WORK" signs.</small>	<small>REVISION NO.</small> <div style="text-align: center;">I</div>
<small>APPROVED BY: DESIGN METHODS ENGINEER</small> 	<small>REVISION DATE</small> <div style="text-align: center;">09-21-99</div>
TRAFFIC CONTROL LAYOUT FOR CLOSURE OF TWO LANES ON A MULTILANE HIGHWAY	